

Abstract:

Roller Device for a Movable Point of Frog

5 In a roller device (6, 7) for a movable point of frog (1),  
including a sliding strip (18) and at least one roller (11)  
and at least one roller bearing (12) fixed to a stationary  
part of the switch, the roller(s) (11) is/are mounted on an  
arm (19) of a double-armed lever (10). The pivot bearing (12)  
10 of the lever (10) is arranged in a support (13) connected with  
a stationary part of the switch, wherein the arm (18) facing  
away from the roller(s) (11), of the double-armed lever (10)  
is pivotable against a spring (19) with adjustable spring  
power.

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(Fig. 2)